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18 April 1955

MEMORANDUM FOR: ORDET/Materials

SUBJECT : Flexible Emergency Waterproof Packaging

1. There is special need for a flexible storage container of a rubber material for emergency storage of outboard motors. This container should be capable of storing standard commercial outboard motors in fifteen feet of sea water for at least thirty days. A motor would be packed with the engine warm and empty of fuel. The method of closure should be simple and rugged and the container should have suitable carrying straps.

2. Bags or containers of other sizes and shapes are needed for general emergency packaging of material. They might be of similar design as the previous container and should have approximately the following characteristics:

a. The container should be waterproof and so far as practical moisture vaporproof.

b. The container should be as light and flexible as possible.

c. The method of closure should be durable and capable of considerable rough handling in emergency situations.

d. The container should withstand emergency underground storage for six months to a year. It should also withstand water submergence of ten to fifteen feet.

e. The containers should be provided with suitable features for ease of handling such as straps for carrying, valves for removing excess air, and provision for ballast where necessary.

f. The design shall be such that limited quantities and various sizes can be fabricated without excessive cost or periods of delay.

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W.M.
Sent out with no signature
(initial) 25X1

Acting Chief

Engineering Division, TSS

DD/P/TSS/ED/

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25X1

Distribution:

Orig. & 1 - Addressee

1 - Burial Pkg. 55

1 - Waterproof Cntr fr Otbd Mrtr

1 - ED Chrono

Office Memorandum • UNITED STATES GOVERNMENT

TO : *Record*

DATE: *15 April*

FROM :

25X1

SUBJECT: *Material given*

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Gave 1 30 cal. ammo can to
Also 1 abandon ship container.

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DOC	REV DATE	BY
ORIG COMP	<i>056</i> OF <i>56</i>	TYPE <i>02</i>
ORIG CLASS	<i>M</i> PAGES <i>1</i>	REV CLASS
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